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UTILITY PATENT APPLICATION TRANSMITTAL

10 10 0 00	iodion of information t	icos il displays a valid Olvid Collinoi	number.			
Attori	ney Docket No.	RAMB-01048US1				
First Inventor		Garrett				
Title	Memory System Including A Memory Device Having A Controlled Output Driver Characteristic					
Evere	as Mail Label N	EV 205 400000 110				

	ITTIE A Controlled Output Driver Characteristic						
(Only for new nonprovision	Express Mail Label No. EV 305480602 US						
APPLICA See MPEP chapter 600 cond	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
Fee Transmittal For (Submit an original and a constitution) 2. Applicant claims so See 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regales - Reference to see or a computer por Background of the Brief Summary	(if app a.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper					
- Brief Description	n of the Drawings (if filed)	AC	COMPANYING	APPLIC	CATIO	ON PARTS	
Detailed DescriptionClaim(s)Abstract of the		9	Assignment Paper 37 CFR 3.73(b) St (when there is an	tatement		document(s)) Power of Attorney	
4. Prawing(s) (35 U	.S.C. 113) [Total Sheets 11]	11.	English Translatio	n Docume	ent <i>(if a</i>		
5. Oath or Declaration	12.	Information Disclo Statement (IDS)/F			Copies of IDS Citations		
a. Newly execu	13. 🗸						
b. Copy from a	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELET	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed sta named in t 1.63(d)(2)	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. Request to Approve Drawing Changes 17. Other: Please calculate fees after amendment				
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and sup	ply the requisi					
Continuation	Divisional Continuation-in-part (CIP)	of n	prior application No.:	10, 230	,931		
Prior application information:	Zweizig, Jeffery S		Group Art Unit:		<u> </u>	······································	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPOND	ENCE ADDRE	ESS				
Customer Number or Bar Co	Customer Number or Bar Code Label (Insert Customer No, or Attach bar code label here) Correspondence address below						
.Name	Kirk J. DeNiro, Esq.						
	Vierra Magen Marcus Harmon & DeNiro LLP						
Address 685 Market Street, Suite 540							
		State C	Α	Zip C	Code	94105	
Country	USA Tel	ephone 4	15-369-9660	Fa	3X	415-369-9665	
Name (Print/Type)	Kirk J. DeNiro Registration No. (Attorney/Agent)				35,854		
Signature // //		7/23/63 Date 07/23/2003					

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(Complete (if applicable)

Date

Telephone 415-369-9660

July 23, 2003

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TRANSMITTA for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Kirk J. DeNiro

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Compl te if Known			
Application Number	Unknown		
Filing Date	July 23, 2003		
First Named Inventor	Garrett		
Examiner Name			
Art Unit			
Attorney Docket No.	RAMB-01048US1		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Large Entity Small Entity				
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Bold
Account Number 501826	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Vierra Magen Marcus	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Harmon & DeNiro LLP	4050	400		400	cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2.520	1053		Non-English specification For filing a request for <i>ex parte</i> reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	,
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253		• •	
Fee Fee Fee Fee Fee Description Fee Paid	i .	1.450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	1.970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	i	1.510	1451		Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
* , (1.7)	1453	1.300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims20** = X =	1503	630	2503	315	Plant issue fee	
Claims 3** = X = Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	. 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify) Please calculate fees after amendment					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attornev/Agent)

35,854